## **IN THE CLAIMS**

No claims have been amended. However, a complete set of pending claims is reproduced below for convenient reference by the Examiner, as follows:

- 1. (Previously Presented) An alignment weight, comprising:
  - a body having a first opposing surface and a second opposing surface; and
- a number of depressions formed in the first opposing surface so as to receive pins of a floating pin field when placed on the floating pin field during connection of the floating pin field to a printed circuit board, wherein selected ones of the number of depressions are configured to receive only one of the pins at a substantially flat interface and to hold the pins of the floating pin field in substantially vertical alignment with respect to the first opposing surface.
- 2. (Original) The alignment weight of claim 1, wherein the number of depressions are formed in rows along a perimeter of the body.
- 3. (Original) The alignment weight of claim 1, wherein the body comprises a material that exhibits substantially no warping during a solder reflow process.
- 4. (Original) The alignment weight of claim 1, wherein the body further includes a number of holes that pass through a thickness of the body.
- 5. (Original) The alignment weight of claim 4, wherein the holes are disposed in a center region of the first opposing surface of the body.
- 6. (Original) The alignment weight of claim 1, wherein the depressions have a diameter at a surface of the body that is greater than a diameter of the depression inside the body.

7. (Previously Presented) An alignment weight, comprising:

- a body having a first opposing surface and a second opposing surface; and
- a plurality of depressions formed in the first opposing surface so as to receive pins of a floating pin field when placed on the floating pin field during connection of the floating pin field to a printed circuit board, wherein each of the plurality of depressions is configured to receive only one of the pins of the floating pin field, and wherein the body has a weight sufficient to provide a downward force to secure the pins of the floating pin field in place during a solder reflow process and to maintain the pins of the floating pin field in a substantially straight-up alignment.
- 8. (Original) The alignment weight of claim 1, wherein some of the plurality of depressions have an inner diameter smaller than an outer diameter.
- 9. (Original) The alignment weight of claim 1, wherein some of the plurality of depressions have an interior angle of less than about 90 degrees.
- 10. (Original) The alignment weight of claim 1, wherein some of the plurality of depressions are substantially circular.
- 11. (Previously Presented) An apparatus, comprising:
  - an alignment weight;
  - a circuit board; and
- a plurality of pins adjacent the circuit board and a corresponding plurality of depressions in the alignment weight, wherein the corresponding plurality of depressions are to receive the plurality of pins at a substantially flat interface and to hold the plurality of pins in substantially vertical alignment with respect to a horizontal surface of the alignment weight.
- 12. (Original) The apparatus of claim 11, further comprising:
  - a field carrier coupled to the plurality of pins.

**RESPONSE UNDER 37 CFR § 1.111** 

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13. (Original) The apparatus of claim 11, wherein the alignment weight further includes a plurality of passages that pass through a thickness of the alignment weight.

- 14. (Previously Presented) The apparatus of claim 13, wherein the plurality of passages is disposed in a center region of a first opposing surface of the alignment weight.
- 15. (Previously Presented) The apparatus of claim 11, wherein the alignment weight comprises a body having a first opposing surface and a second opposing surface, wherein the body has a plurality of passages extending from the first opposing surface to the second opposing surface and located in a center region of the first opposing surface, wherein the corresponding plurality of depressions are disposed in rows about a perimeter of the first opposing surface and configured to receive only one pin of the plurality of pins.
- 16. (Original) The apparatus of claim 11, wherein some of the corresponding plurality of depressions have a diameter at a surface of the body that is greater than a diameter of inside the body.